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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/737,020	12/16/2003	Mirko Horbaschek	095309.53049US	5596		
23911 7	590 11/06/2006	•	EXAM	EXAMINER		
	& MORING LLP	CAMBY, RI	CAMBY, RICHARD M			
INTELLECTU P.O. BOX 1430	IAL PROPERTY GROUP	ART UNIT	PAPER NUMBER			
	N, DC 20044-4300		. 3661			
	,		DATE MAILED: 11/06/2006	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applic	ation No.	Applicant(s)	Applicant(s)			
		10/737	,020	HORBASCHEK,	HORBASCHEK, MIRKO			
		Exami	ner	Art Unit				
		Richard	d M. Camby	3661				
Period fo	The MAILING DATE of this commun r Reply	ication appears on	the cover sheet v	vith the correspondence a	ddress			
WHIC - Exter after - If NO - Failui Any r	DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE M sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply is specified above, the maximum sta e to reply within the set or extended period for reply eply received by the Office later than three months a d patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply an will, by statute, cause the	THIS COMMUN event, however, may a d will expire SIX (6) MO application to become A	ICATION. To reply be timely filed INTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	d on						
		2b)⊠ This action is	s non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
-	Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
· <u> </u>	Claim(s) <u>1-20</u> are subject to restriction	on and/or election	requirement.					
Application	on Papers		·					
9) The specification is objected to by the Examiner.								
-	·		h) objected to	hy the Evaminer				
•	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abovance. See 37 CER 1.85(s)							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
	nder 35 U.S.C. § 119							
	Acknowledgment is made of a claim	for foreign priority	indor 35 II S C	\$ 110(a) (d) or (f)				
_	<u> </u>	ior loreign priority		3 119(a)-(u) or (i).				
,-								
	1. Certified copies of the priority documents have been received.							
	 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
-			33pi00 ii0					
Attachment	(e)							
	e of References Cited (PTO-892)		4) Intensieus	Summary (PTO-413)				
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (P	Paper No	(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No/s\/Mail Date 5) Notice of Informal Patent Application								
Paper No(s)/Mail Date 6) U Other:								

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claim 20, drawn to the combination vehicle and control unit, classified in class 701, subclass 36.
- II. Claims 1-19 drawn to the subcombination, classified in class 701, subclass 1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the subcombination claims a microcomputer. The subcombination has separate utility such as a data bus for a process control device in independent claims 1 and 8.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if

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any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Camby whose telephone number is (571) 272-6958. The examiner can normally be reached on Tues-Fri 9:00 a.m.-7:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G. Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

RICHARD M. CAMBY